Serial No. 10/667,266 Atty. Doc. No. 2002P02639WOUS

## Amendments To the Claims:

Please amend the claims as shown.

## 1.-6. (cancelled)

- 7. (currently amended) A method for coating a surface of a component, comprising: applying a mask having a layer of ceramic powder comprising zirconium oxide to an uncoated area of the surface of the component; and coating of the component; whereby no binding agent is used to produce the mask layer.
- 8. (original) A method according to Claim 7, wherein the mask is formed from a suspension with the ceramic powder.
- 9. (original) A method according to Claim 7, wherein the mask is formed from a paste with a ceramic powder.
- 10. (currently amended) A method according to Claim 7, wherein the ceramic powder emprises consists essentially of a zirconium oxide powder.
- 11. (original) A method according to Claim 7, wherein an aluminum layer is applied to the component.
- 12. (original) A method according to Claim 7, wherein the coating is applied by a chemical vapor deposition process.
- 13. (original) A method according to Claim 7, wherein the component is a part of a turbine.

2002P02639WOUS OAR.doc

Serial No. 10/667,266 Atty. Doc. No. 2002P02639WOUS

- 14. (original) A method according to Claim 13, wherein the part of the turbine is a turbine blade.
- 15. (currently amended) A method for coating a surface of a component, comprising: applying a mask having a layer of ceramic powder <u>comprising zirconium oxide</u> to an uncoated area of the surface of the component; and coating of the component.
- 16. (original) A method according to Claim 15, wherein the mask is formed from a suspension with the ceramic powder.
- 17. (original) A method according to Claim 15, wherein the mask is formed from a paste with a ceramic powder.
- 18. (currently amended) A method according to Claim 15, wherein the ceramic powder comprises consists essentially of a zirconium oxide powder.
- 19. (original) A method according to Claim 15, wherein an aluminum layer is applied to the component.
- 20. (original) A method according to Claim 15, wherein the coating is applied by means of a chemical vapor deposition process.
- 21. (original) A method according to Claim 15, wherein the component is a part of a turbine.
- 22. (original) A method according to Claim 21, wherein the part of a turbine is a turbine blade.
- 23. (new) A method according to Claim 7, wherein the mask comprises an organic binding agent for adhering the mask to the component during coating.

2002P02639WOUS OAR.doc

Serial No. 10/667,266

Atty. Doc. No. 2002P02639WOUS

- 24. (new) A method according to Claim 15, wherein the mask comprises an organic binding agent for adhering the mask to the component during coating.
- 25. (new) A method according to Claim 7, wherein the coating is spray or vapor deposited.
- 26. (new) A method according to Claim 15, wherein the coating is spray or vapor deposited.